

FIRE SERVICE INSTRUCTOR II

PRACTICAL SKILLS CERTIFICATION EVALUATION PACKET

(NFPA Standard 1041, 2012 Edition)

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V12-0

Fire Service Instructor II Practical Skills Correlation Map (NFPA 1041, 2012 Edition)

| 2012 Skill Sheet # | NFPA Section | Tasks | Certification JPR Final Exam Requirement: 10- Mandatory Project |
|----------------------------|-----------------|--|---|
| DESCRIPTIO Instructiona | U | m Management, Instructional Development, | |
| <u>FSI II 1</u> | 5.2.3 | Formulate budget needs | Mandatory Project |
| FSI II 2 | 5.2.4 | Acquire training sources | Mandatory Project |
| <u>FSI II 3</u> | 5.2.5 | Coordinate training and record keeping | Mandatory Project |
| FSI II 4 | 5.2.6 | Evaluate instructors | Mandatory Project |
| DESCRIPTIO | N: Instruct | cional Development | |
| FSI II 5 | 5.3.2 | Create a lesson plan | Mandatory Project |
| <u>FSI II 6</u> | 5.3.3 | Modify an existing lesson plan | Mandatory AHJ Project |
| DESCRIPTIO | N: Instruct | cional Delivery | |
| <u>FSI II 7</u> | 5.4.2 | Conduct a class using a lesson plan that the instructor has prepared | Mandatory Final Presentation |
| FSI II 8 | 5.4.3 | Supervise other instructors and students during training | Mandatory AHJ Project |
| DESCRIPTIO | N: Evaluat | ion and Testing | |
| FSI II 9 | 5.5.2 | Develop student evaluation instruments | Mandatory Project |
| FSI II 10 | 5.5.3 | Develop course evaluations | Mandatory Project |

| DESCRIPTIO | N: References For Final Certification Evaluation | |
|------------------|--|------------------------|
| FSI II S1 | Final Practical Project Description | Project Instruction |
| FSI II S2 | Final Practical Project Scoring Matrix | Project Scoring Matrix |
| FSI II S3 | Psychomotor Behavioral Objective Template | Mandatory Project |
| <u>FSI II S4</u> | Cognitive Behavioral Objective Template | Mandatory Project |

Skill Sheet Packet Instruction

Purpose of the Skill Sheets

All skills listed in this packet are consistent with <u>NFPA 1041: Standard for Fire Service Instructor Professional Qualifications</u>, 2012 edition. The Alaska Fire Standards Council (AFSC) provides these skill sheets as the basis for Fire Service Instructor testing and certification.

Description & Use

For certification purposes, the final skill examination will consist of a series of mandatory skill from this packet.

- 1. These skills sheets are for use by the Training Program Manager/Training Officer, or designee, and Fire Service Instructor II candidate. Use of this packet throughout a training course will assist in verifying candidate competency and completion of the Fire Service Instructor II Training Record.
- 2. For eligibility to complete the final certification examination, a candidate must demonstrate competency in all skills during training.
- 3. This packet encompasses the requisite skills for Fire Service Instructor II for use during final testing for certification. Fire Service Instructor II courses material should utilize this packet to prepare candidates for the certification exam.
- 4. The final skills examination will consist of skills selected from this packet. A candidate must successfully perform each skill while being evaluated on performance competency by an AFSC examination representative.
- 5. The Certifying Officer will notify candidates which skills they will be required to complete at the start of the practical skills portion on the date of the examination.
- 6. The Training Officer/Training Program Manager or designee must complete and sign the Fire Service Instructor II Training Record for each candidate before a candidate can begin the final skills examination. The Fire Service Instructor II Training Record shall become a permanent part of the candidate's local training record, and this information shall be kept on file in accordance with local fire department procedures.

Grading Criteria

- 1. The Training Program Manager/Training Officer, or designee, shall evaluate all Fire Service Instructor II skill sheet elements throughout a course. There are no specific critical points designated within the practical skill sheets, and the Certifying Officer (CO) will require the candidate to repeat an individual practical skill station if *all* of the listed skill items on a selected sheet are not completed by the candidate.
- 2. The Certifying Officer (CO) will require the candidate to repeat final examination practical skill items if all listed skills are not completed.
- 3. Addressing real-time skills scenario's during the final examination is not always feasible and the Training Program Manager/Training Officer, or designee, shall ensure that the candidate can provide the Certifying Officer, or designated Evaluator, documentation of completed skill items listed on these pages. These skill sheets must be completed by the candidate prior to the final test date and available for review by the Certifying Officer.

Artificialities of Training and Testing

Training and testing for Fire Service Instructor levels can only approximate on the job activities of an instructor. There are artificialities to training and testing for fire service instructors. In certain environments, the Training Program Manager/Training Officer, or designee, and the candidate must be able to adapt to simulations during the final examination to complete the required practical skills. The design of a Fire Service Instructor II course must

enable the candidate to develop skills to manage training programs, create lesson plans, conduct classes and supervise other instructors, and evaluate and analyze written and practical exams. The Training Program Manager/Training Officer, or designee, must prepare candidates for situations that may occur throughout the training and testing environment.

Final Skills Evaluation

The AFSC designated Certifying Officer (CO) conducts the final examination and has the overall test site authority. The CO is required to perform his or her duties as outlined in the <u>Certification Policy Manual</u>.

For preparation of the final examination, the designated CO must communicate with the Test Site Coordinator to ensure an adequate test site location is available. The Test Site Coordinator is responsible for preparation of all test site equipment/materials and arranging designated evaluators for the date of the practical examination. The CO must verify that all required elements are adequate for testing and will approve all designated Evaluators. Designated Evaluators shall receive training appropriate for the test site and are required to complete an Evaluator Code of Ethics Compliance agreement before testing begins.

The completion of each job performance requirement in the FSI II Training Record is required before certification testing. The course Lead Instructor is responsible for the completing the candidate Training Record <u>prior</u> to the final exam. Due to time constraints during the final examination, the candidate cannot perform some skills in the presence of the Certifying Officer. The Training Program Manager/Training Officer, or designee, shall ensure the candidate completes all skill items and provides documentation for final evaluation by the CO. The CO shall sign the completed final examination packet.

Additional Notes on Final Evaluations:

- 1. Candidates shall be dressed in accordance with their department policy and procedure during the final practical examination.
- 2. A candidate shall perform all related skills correctly.
- 3. Some skill evaluations may include a time limit. An Evaluator may use a digital or analog watch/stopwatch for final skills evaluation. Prior to the start of the practical examination, the CO must inspect and approve all timing devices used during final skills evaluations.
- 4. Some skills may require the use of equipment or documentation for the final presentation. Unless otherwise indicated, it is permissible for the candidate to prepare or assemble the required equipment or paperwork at any time, if this does not interfere with the core skill, task, or evolution.
- 5. Candidates must be prepared to complete skills under a variety of conditions. Optimal conditions often exist during training and skills practice, but candidates must be prepared to adapt to changing conditions that can occur in actual instructional situations. The Evaluator ultimately determines if the candidate has met the criteria specified on the skill(s) under evaluation.
- 6. For final examination, the performance of a skill, task, or evolution is not required to be done in the exact order of the steps (as outlined on the skill sheet), unless it is critical to a particular task. For example, a person must don turnout gear before donning an SCBA.
- 7. Some skills may require that a candidate verbalizes information about a particular task or procedure. In such cases, any question(s) from the Evaluator to the candidate must be limited to those that satisfy the criteria listed on the skill sheet, and a question cannot exceed the scope the Airport Firefighter requirements.

Fire Service Instructor II Course and Final Evaluation Forms

Following is a brief outline of the reference materials and forms for use at an FSI II final skills evaluation.

FSI II Course Material Reference

- a. NFPA 1041, 2012 edition
- b. FSI II Text/Curriculum
 - IFSTA, Fire and Emergency Services Instructor, 8th edition; **OR**,
 - Jones & Bartlett, Fire Service Instructor: Principles and Practice, 3rd edition
- c. FSI II Training Record (this must be completed and signed off by the Training Program Manager/Training Officer, or designee,)
- d. Practical Skills and Final Examination Packet

Final Skills Examination

- a. Candidate *Training Record is reviewed by the CO to ensure all elements have been completed
- b. Candidate completes the written and practical examination administered by the CO
- c. Certifying Officer reviews Evaluator feedback and signs *Final Examination Packet for each candidate
- d. Certifying Officer transfers pass/fail information to the Practical Examination Report Form
- e. Written exam, Practical Examination Report Form and signed application are forwarded to AFSC
- f. AFSC FSI II certificate is issued upon successful completion of the written and practical exam

^{*}Note: The Training Program Manager/Training Officer, or designee, shall file the candidate's completed Training Record in accordance with local agency procedures.

NFPA 1041- 2012 Ed.

PRACTICAL SKILL REQUIREMENTS

FSI II 1

| Cand | lidate: | | | Date |); | | | |
|--|--|--------------------------|-----------------------------|---------|---------|----------|-------------|------------|
| STAN | NDARD: NFPA 1041, 5.2.2; 5.2.3 | SKILL AREA | : Fo | rmula | ıte Bu | ıdget | | |
| | : Conduct a needs analysis and formulate bud entified and documented. | get needs, so that the r | esourc | es requ | ired fo | or train | ing go | oals |
| identif | ORMANCE OUTCOME: The candidate will compare and document the resources required to meet | t training goals. | | ulate b | udget | needs, | and | |
| | CONDITIONS: Given department training goals and current resources the candidate shall: | | | | | | | |
| No. | Task Steps | | TE | ST | RET | EST 1 | RETI | EST 2 |
| | P F P F | | | | | | P | F |
| 1. | Analyzes department policies, instructional reinstructional staff, and facilities | esources, | | | | | | |
| 2. | Conducts and documents a needs analysis. | | | | | | | |
| 3. | Identifies training goals | | | | Щ | Ш | | |
| 4. | Identifies department budget process policy | | | | | | Ш | |
| 5. | Identifies current resources | | | | Щ | | | |
| 6. | Identifies and documents resources to meet tr | | Ш | Ш | Ш | Ш | Ш | Ш |
| 7. | Formulates a training budget based on trainin policy, and available resources. | | | | | | | |
| 8. | Submits completed budget for course (i.e. sch costs, instructor, etc.) so that training goals ar | | | | | | | |
| | | | <u> </u> | | | | | 1 |
| Evalu | uator: | Retest Evaluato | r 1: | | | | | |
| 27410 | Retest Evaluator 2: | | | | | | | |
| Comi | ments: | | | | | | | |
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| | | | | | | | | |
| | | | | | G1 411 | GI . | | T . |
| | Certifying Officer Name | Date | Overall Skill Sheet Result: | | | | <u>ılt:</u> | |
| Certifying Officer Signature Pass: Fail: | | | | | | | | |

ALASKA FIRE SERVICE INSTRUCTOR II PRACTICAL SKILLS EVALUATION PACKET PRACTICAL SKILL REQUIREMENTS NFPA 1041- 2012 Ed. FSI II 2 **Candidate:** Date: **STANDARD:** NFPA 1041, 5.2.4 SKILL AREA: Acquire Training Sources **TASK:** Acquire training sources, so that the resources are obtained within established timelines, budget constraints, and according to agency policy. **PERFORMANCE OUTCOME:** The candidate will acquire training resources, so the resources are obtained within the established timelines, budget constraints, and according to agency policy. **EQUIPMENT:** Local AHJ SOP/SOG, budget policy, and other related forms **CONDITIONS:** Given department training goals and current resources the candidate shall: No. Task Steps TEST RETEST 1 RETEST 2 P \mathbf{F} P F P \mathbf{F} Documents training resources required for course according to 1. departmental policy. Identifies department budget process and equipment acquisition policy 2. Identifies need for training resources 3. 4. Establishes timeline for acquisition of training resources Recognizes budget constraints based on training resources and budgeting 5. 6. Verifies acquisition of training resources based on department policy Documents that resources are within established budget. 7. Completes appropriate budget process and acquisition forms for training 8. resources for specific sessions Retest Evaluator 1: **Evaluator:** Retest Evaluator 2: **Comments:**

AFSC FSI2FEP V12-0 141229

Certifying Officer Name

Certifying Officer Signature

Date

Overall Skill Sheet Result:

Fail:

Pass:

| NFPA | NFPA 1041- 2012 Ed. PRACTICAL SKILL REQUIREMENTS FSI II 3 | | | | | | | | |
|-------|---|---|------------------------|----------|---------------|----------|--------|--------|-------------|
| Cand | lidate: | | | | Date | : | | | |
| STA | NDARD | : NFPA 1041, 5.2.5 | SKILL AREA | .: Co | ordin | ate T | rainir | ng | |
| TASK | : Coord | inate training record keeping, so that all | agency and legal red | quirem | ents ar | e met. | | | |
| | ORMAN ements a | CE OUTCOME: The candidate will coordinate met. | ordinate training reco | rd keep | oing so | all ag | ency a | nd leg | ;al |
| EQUI | PMENT: | Local AHJ SOP/SOG, budget policy, t | raining forms, and o | ther rel | ated fo | orms | | | |
| Coni | DITIONS | Given training activity, the candidate | shall: | | | | | | |
| No. | | Task Steps | | TE | ST | RET | EST 1 | RET | EST 2 |
| | | - | | P | F | P | F | P | F |
| 1. | | es department and community policies a ments regarding training recordkeeping | and legal | | | | | | |
| 2. | Identifi | es specific data that can be used for train | ning records | | | | | | |
| 3. | Comple | etes training activity form, according to policy | department or | | | | | | |
| 4. | | es documents for completion of training ion sheet, test results, etc.) | classes (i.e., roster, | | | | | | |
| 5. | | ing, describes the training record keepin ing to agency policy and legal requirement | | | | | | | |
| | | | | | | | | II. | |
| Evalı | uator: | | Retest Evaluato | r 1: | | | | | |
| | | | Retest Evaluato | or 2: | | | | | |
| Com | mments: | | | | | | | | |
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| | | Certifying Officer Name | Date | <u>O</u> | <u>verall</u> | Skill | Sheet | Resu | <u>ılt:</u> |
| | Certifying Officer Signature Pass: Pasil: Fail: | | | | | | | | |

| NFPA | 1041-2 | 012 Ed. PRACTICAL S | KILL REQUIRE | MENT | ΓS | | | FSI | II 4 |
|--------|--|--|------------------------|------|-------|---------|--------|------------|------|
| Cand | lidate: | | | | Date | : | | | |
| STA | NDARD | : NFPA 1041, 5.2.6 | SKILL AREA | : Ev | aluat | e Insti | ructoi | rs | |
| chang | | ate instructors, so the evaluation identific tructional style and communication meth | | | | | | | k to |
| streng | ths and v | CE OUTCOME: The candidate will eva weaknesses, recommends changes in instructor feedback to the eva | tructional style and c | | | | | | s of |
| CONE | IPMENT: Local AHJ SOP/SOG, budget policy, instructor evaluation form, and other related forms DITIONS: Given an Instructor I evaluation form, department or model policy, and job performance rements, the candidate shall: | | | | | | | | |
| No. | Task Steps TEST RETEST 1 RETEST 2 | | | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | F | P | F |
| 1. | Observ form. | e instructor and correctly complete instr | uctor evaluation | | | | | | |
| 2. | course | y identify the instructor's strengths and delivery form | | | | | | | |
| 3. | style ar | appropriate recommendations for instructed or communication method in "Commendation method in "Commendations" or commendations for instructions are also as a second or commendations for instructions are also as a second or commendations for instructions are also as a second or commendation or commendations for instructions are also as a second or commendation or commendations for instructions are also as a second or communication or commendation or commendations for instructions are also as a second or commendation or co | ents" section. | | | | | | |
| 4. | Provide | e instructor feedback to evaluation on for | rm. | | | | | | |
| Evalı | uator: | | Retest Evaluato | | | | | | |
| C | Retest Evaluator 2: | | | | | | | | |
| Com | mments: | | | | | | | | |
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| | Certifying Officer Name Date Overall Skill Sheet Result: | | | | | | | | |
| | Certifying Officer Signature Pass: Fail: | | | | | | | | |

| NFPA | NFPA 1041- 2012 Ed. PRACTICAL SKILL REQUIREMENTS FSI II 5 | | | | | | | | <u>II 5</u> |
|--------|--|--|----------------------|----------|--------|----------|--------|------|-------------|
| Cand | lidate: | | | | Date | : | | | |
| STAN | NDARD: | NFPA 1041, 5.3.2 | SKILL AREA | : Cr | eate I | Lesson | ı Plan | l | |
| | | a lesson plan, so the job performance re ng objectives, a lesson outline, course m | | | | | | | |
| requir | ements fo | CE OUTCOME: The candidate will creator the topic are addressed and the plan in uctional aids, and an evaluation plan. | | | | | | | |
| | | Local AHJ SOP/SOG, four step lesson | • | | ns | | | | |
| CONI | ONDITIONS: Given a topic and audience characteristics the candidate shall: | | | | | | | | |
| No. | o. Task Steps TEST RETEST 1 RETEST 2 | | | | | | | | |
| | | | | P | F | P | F | P | F |
| 1. | | es Job Performance Requirements (JPRs lience characteristics | s) based on topic | | | | | | |
| 2. | Identifi | es performance objectives for the lesson | | | | | | | |
| 3. | | icts lesson plan using standard lesson pla | | | | | | | |
| 4. | | ines appropriate course materials, media ource needs | , instructional aids | | | | | | |
| 5. | Verifies and JPF | s Preparation Step correlation to perform $R(s)$ | nance objective(s) | | | | | | |
| 6. | Verifies and JPF | s Presentation Step correlation to perform $R(s)$ | mance objective(s) | | | | | | |
| 7. | Verifies and JPF | s Application Step correlation to perform $R(s)$ | nance objective(s) | | | | | | |
| 8. | Verifies and JPF | s Evaluation Step correlation to perform $R(s)$ | ance objective(s) | | | | | | |
| | SELEC | CTED TOPIC: | | | | | | | |
| | | | Retest Evaluato | r 1: | | | | | |
| Evalu | valuator: Retest Evaluator 2: | | | | | | | | |
| Com | omments: | | | | | | | | |
| | | | | | | | | | |
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| | | Certifying Officer Name | | <u>O</u> | verall | Skill | Sheet | Resu | ılt: |
| | Certifying Officer Signature Pass: Fail: | | | | | | | | |

| NFP | A 1041- 2 | 012 Ed. PRACTICAL | SKILL REQUIRE | EMEN' | rs_ | | | <u>FSI</u> | II 6 |
|-----------------------------------|--|---|---|---------------|---------|--------|----------------|------------|-------|
| Cano | didate: | Date: | | | | | | | |
| STA | NDARD | : NFPA 1041, 5.3.3 | SKILL AREA: N | Iodify | Existi | ing Le | esson 1 | Plan | |
| topic aids, a PERI for the instru | are addreand an every every and an every e | Ty an existing lesson plan, so that the justice and the plan includes learning of valuation plan. CE OUTCOME: The candidate will reachieved, and the plan includes learning and an evaluation process. | bjectives, a lesson outle modify a lesson plan, s ming objectives, a less | ine, cou | b perfo | ormanc | e requaterials | ireme | al |
| Con | | Local AHJ SOP/SOG, a lesson pl Given a topic, audience characterist | 1 1 | | | | | | |
| No. | | Task Steps | | TE | EST | RET | EST 1 | RET | EST 2 |
| | P F P F P | | | | | | | F | |
| 1. | Modify plan fo | an existing lesson plan using a stand rmat. | ard four-step lesson | | | | | | |
| 2. | objectiv | performance requirements for course wes, lesson outline, appropriate course tional aids. | 9 | | | | | | |
| 3. | | p an evaluation plan that documents t were met. | he JPR's for the | | | | | | |
| 4. | Explain | n how lesson modifications are approp | priate to audience. | | | | | | |
| | | | Retest Evaluat | or 1: | | | | | |
| Eval | uator: | | Retest Evaluat | | | | | | |
| Com | omments: | | | | | | | | |
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| | | | | 0 | verall | Skill | Sheet | Resu | ılt: |
| | Certifying Officer Name Date Overall Skill Sheet Result: | | | | | | | | |
| | Certifying Officer Signature Pass: Pail: Fail: | | | | | | | | |

| NFPA | 1041- 2012 Ed. PRACTI | CAL SK | ILL RE | QUIRE | MENT | rs | | | FSI | <u>II 7</u> |
|-------|--|------------|-------------|-----------|---------|---------|---------------------|---------|------------|-------------|
| Cand | idate: | | | | | Date | : | | | |
| STAN | NDARD: NFPA 1041, 5.4.2 | SKILL A | AREA: | Conduc | t Clas | s Usii | ng Le | sson I | Plan | |
| | : Conduct a class using a lesson plan that the teaching methods and techniques, give red. | | | | | | | | | |
| | ORMANCE OUTCOME: The candidate red and that involves the utilization of mu | | | | | | at the i | instruc | tor ha | S |
| | PMENT: Local AHJ SOP/SOG, a lesson of the state of the st | | - | | structo | or, and | l relate | ed for | ms | |
| No. | Task Steps | <u> </u> | | | TE | ST | RETI | EST 1 | RETI | EST 2 |
| | - 333 2 3 3 P | | | | | | P | F | | |
| 1. | Conduct a class using a four-step lessor instructor. | n plan pre | pared by | the | | | | | | |
| 2. | Use multiple teaching techniques and ex | xplain tec | hniques ı | ised. | | | | | | |
| 3. | Use multiple teaching methods and exp conference, discussion, drill ground, etc.). | olain meth | ods used | (i.e., | | | | | | |
| 4. | Describe how lesson objectives were m | net. | | | | | | | | |
| 5. | Describe how lesson was appropriate to audience. | the need | s of the ta | arget | | | | | | |
| 6. | Provide documentation of course complematerials, course roster, lesson plan, copy of evaluation tools and reference materials). | | | | | | | | | |
| | SELECTED TOPIC: | | | | | | | | | |
| Fyalı | lator | | Retest | Evaluator | r 1: | | | | | |
| Lvait | aluator: Retest Evaluator 2: | | | | | | | | | |
| Comi | omments: | | | | | | | | | |
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| | | | | _ | Ω- | zonoli | Cl ₂ ;11 | Shoot | Dogs | 14. |
| | Certifying Officer Name Date Overall Skill Sheet Result: | | | | | | | | | |
| | Certifying Officer Signature Pass: Fail: | | | | | | | | | |

| NFPA | 1041- 2012 Ed. PRACTICAL S | SKILL REQUIRE | MEN' | IS | | | <u>FS1</u> | <u>II 8</u> |
|-------|--|----------------------------------|---------|----------|---------|---------|------------|-------------|
| Cand | idate: | | | Date | • | | | |
| STAN | NDARD: NFPA 1041, 5.4.3 | SKILL AREA | : Su | pervi | se Ins | tructo | rs | |
| | : Supervise other instructors and students during are followed and instructional goals are met. | | plicabl | e safety | y stand | lards a | nd | |
| | ORMANCE OUTCOME: The candidate will suggested hazard exposure, so applicable safety standard | | | | | | | with |
| EQUI | PMENT: Local AHJ SOP/SOG, evaluation f | forms, and related for | orms | | | | | |
| | PITIONS: Given a group of instructors and a trallate shall: | ining scenario with ir | ncrease | d haza | rd exp | osure, | the | |
| No. | Task Steps TEST RETEST 1 RETEST 2 | | | | | | | |
| | rush seeps | | P | F | P | F | P | F |
| | *Examples of increased hazard exposure tro fire exercises, hazardous materials, above- rescue, and evolutions that involve the use | and below-grade | | | | | | |
| 1. | Supervise instructors appropriately according procedures during high-hazard training. | 1 7 | | | | | | |
| 2. | Supervise students according to policy and prohigh-hazard training. | | | | | | | |
| 3. | Correctly follow applicable safety standards us management system. | | | | | | | |
| 4. | Safety and performance of instructors/students instructional goals achieved | s shall indicate | | | | | | |
| | SELECTED TOPIC: | | | | | | | |
| | Reviewed by Fire Chief/Designated Supervisor : | Siş | gnature | | | | | |
| | | Datast Frankruta | 1. | | | | | |
| Evalu | nator: | Retest Evaluato Retest Evaluato | - | | | | | |
| Comi | nments: | | | | | | | |
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| | Certifying Officer Name Date Overall Skill Sheet Result: | | | | | | | |
| | Certifying Officer Signature Pass: Fail: | | | | | | | |

| NFPA | 1041-2 | 012 Ed. PRA | CTICAL S | KILL | REQUIRE | MENT | ΓS | | | FSI | <u>II 9</u> |
|----------------------------|---|--|--|-----------------------------------|--|----------------------|------------------|----------|---------|------------|-------------|
| Cand | lidate: | | | | | | Date | : | | | |
| STAN | NDARD | : NFPA 1041, 5.5.2 | SKILL AR | REA: | Develop St | udent | Evalu | ıation | Instr | umei | ıt |
| achiev verifia | ved the leable man | op student evaluation instrearning objectives, the instr ner, and the evaluation inst | rument evalua trument is bias | tes rele s-free t | evant perform o any audienc | ance in e or gr | objectoup. | tive, re | liable, | and | |
| instrui in obj group | ment dete ective, re . (Evalua | CE OUTCOME: The cand ermines if the student has a cliable, and verifiable manuation instrument should covered | achieved the le ner, and the ev ver both cogni | earning valuation valuation | g objectives, the on instrument d psychomoto | ne instr is bias- | ument free to | evalua | ites pe | rform | |
| | NDITIONS: Given learning objectives, audience characteristics, and training goals, the candidate shall: | | | | | | | | | | |
| No. | Task Steps TEST RETEST 1 RETEST 2 | | | | | | | | | | |
| | | | | | | P | F | P | F | P | F |
| 1. | | p student written and pract g objectives and training g | | ions ba | sed on | | | | | | |
| 2. | Provide | e test item analysis. | | | | | | | | | |
| 3. | | e evaluation forms that are ender, cultural, etc.). | bias-free to ar | ny aud | ience group | | | | | | |
| 4. | | e evaluation forms that are nance in an objective, relia | • | | | | | | | | |
| | | | | Re | test Evaluato | r 1: | | | | | |
| Evalu | uator: | | | | test Evaluato | | | | | | |
| Com | nments: | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | Certifying Officer Name | | | te | <u>O</u> | verall | Skill | Sheet | Resu | ılt: |
| | Certifying Officer Signature Pass: Pasil: | | | | | | | | | | |

| NFPA | 1041-2 | O12 Ed. PRACTICAL SI | KILL REQUIRE | MENT | S | | | FSI I | <u>I 10</u> |
|---------|--|--|---------------------------------|----------|---------|---------|-------|--------|-------------|
| Cand | lidate: | | | | Date | : | | | |
| STAN | NDARD: | NFPA 1041, 5.5.3 | SKILL AREA | : De | velop | Cour | se Ev | aluati | ions |
| instruc | ctional m | op course evaluations, so that students have bethods, communication techniques, learn | ning environment, co | ourse co | ontent, | and st | udent | mater | ials. |
| provid | le feedba | CE OUTCOME: The candidate will devoke to the instructor on instructional methor, and student materials. | | | | | | | |
| EQUI | PMENT: | Local AHJ SOP/SOG, computer, an | d related forms | | | | | | |
| CONI | NDITIONS: Given agency policy and evaluation goals, the candidate shall: | | | | | | | | |
| No. | | Task Steps TEST RETEST 1 RETEST 2 | | | | | | | |
| | | | | | | | F | | |
| 1. | Develop and submit a course evaluation form that shows student | | | | | | | | |
| | c) Stud | ent materials | | | | | | | |
| Evalu | ıator: | | Retest Evaluato Retest Evaluato | | | | | | |
| Com | ments: | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | 0. | zarall | Ckill (| Shoot | Roca | 14. |
| | Certifying Officer Name Date Overall Skill Sheet Result: | | | | | | | | |
| | Certifying Officer Signature Pass: Fail: | | | | | | | | |

| | FIRE SERVICE INSTRUCTOR II REQUIRED EQUIPMENT |
|----|---|
| 1 | Projector |
| 2 | Department Computer |
| 3 | Department Standard Operating Procedures Accessible to membership |
| 4 | NFPA Standard |
| 5 | Notebook/Clipboard |
| 6 | Existing lesson plan |
| 7 | Various Training Forms |
| 8 | |
| 9 | |
| 10 | |

| FIRE SERVICE INSTRUCTOR II REQUIRED FACILITY CHECKLIST | | | |
|--|---|---|--|
| | 1 | Training Center/building with Classroom | |
| | 2 | | |
| | 3 | | |
| | 4 | | |

Instructor II Final Practical Project

<u>Objectives</u>: The candidate shall obtain a total of at least 70 points on the final project that corresponds with the practical job performance requirements within NFPA 1041.

Evaluator Instructions: Evaluate the project for all parts. Each part has a point value. Award points according to listed criteria. Include written comments when possible (see next page).

<u>Candidate Instructions:</u> Ensure all project parts are typed and make copies for the Course Instructors/Evaluators to review during a final presentation of your finished project. Use one visual aid of your creation during the presentation.

- 1. Develop Three Cognitive Behavioral Objectives (5.3.2/FSI II 5/FSI II S3)
 - a. Condition, Behavior, Degree
- 2. Develop Three Psychomotor Behavioral Objectives (5.3.2/FSI II 5/FSI II S4)
 - a. Condition, Behavior, Degree
- 3. Develop a Cognitive Lesson Plan (5.3.2/FSI II 5)
 - a. Based on your three cognitive objectives
 - b. Develop a student handout
- 4. Develop a Psychomotor Lesson Plan (5.3.2/FSI II 5)
 - a. Based on your three psychomotor objectives
 - b. Develop a skills checklist
- 5. Develop a written examination for the cognitive lesson plan with the following elements (5.5.2/FSI II 9):
 - a. 4 Multiple Choice
 - b. 2 True/False
 - c. 2 Completion
 - d. 1 Short Answer
 - e. 1 Matching with 4 questions and 5 choices
- 6. Develop a skills evaluation sheet for the psychomotor lesson plan (5.5.2/FSI II 9)
 - a. Student Name

f. Pass Fail checklist

b. Date

- g. Written comment area
- c. Instructor Instructions
- h. Evaluators Signature
- d. Student Instructions
- i. Student signature
- e. Step by Step List of tasks
- 7. Develop an Instructor Evaluation Sheet & Course Evaluation Form to assist the student in getting feedback from the class including the following elements (5.5.3/FSI II 10):
 - a. Instructor Name
 - b. Date
 - c. Rating Scale Explanation
 - d. Survey, fill-in the blank, general questions
- 8. Assemble a project binder for final review (5.3.2/FSI II 5). The binder must contain:
 - a. A written report of your needs analysis and budget breakdown (see skill sheet FSI II 1)
 - b. A written explanation of your methodology for acquiring resources (see skill sheet FSI II 2)
 - c. A written description of your department record keeping process (see skill sheet FSI II 3)
 - d. A written example of modification of an existing lesson plan (see skill sheet FSI II 6)
 - e. A completed copy of FSI II skill sheet 8 signed by your Fire Chief/Designated Supervisor and a written explanation of the training topic and how you met the listed task steps (FSI II 8)
 - f. Printed examples of items 1-7 above
- 9. For the final exam, the candidate shall deliver a presentation of his/her project in its entirety within 15-20 minutes (5.4.2/FSI II 7). The presentation of the project must include multimedia tools and should include a breakdown of the needs analysis, budget development, methodology used to obtain needed resources/technology, and an explanation of how the candidate met the task steps listed on the FSI II skill sheet #7.

ALASKA FIRE SERVICE INSTRUCTOR II FINAL PROJECT SCORING MATRIX

FSI II S2

Student Name Topic. **Date Points** Requirement **Part Point Value Comments** Awarded **Develop Lesson Objectives (Minimum 14 of 20 possible points)** Condition Cognitive 1 Point each Behavior Objective 1 Degree Condition Cognitive Behavior 1 Point each Objective 2 Degree Condition Cognitive Behavior 1 Point each Objective 3 Degree Cognitive Objectives Stated in Properly Formatted 1 Point Lesson Plan Condition Psychomotor Behavior 1 Point each Objective 1 Degree Condition Psychomotor Behavior 1 Point each Objective 2 Degree Condition Psychomotor Behavior 1 Point each Objective 3 Degree Psychomotor Objectives Properly Formatted 1 Point Stated in Lesson Plan **Cognitive Lesson Plan Development (Minimum 8 of 12 possible points)** Lesson Plan Completed and includes 10 Points (Cognitive) recognized format Relevant and added to presentation Student Information Sheet 2 points delivery Psychomotor Lesson Plan Development (Minimum 8 of 12 possible points) Lesson Plan Completed and includes 10 Points recognized format (Psychomotor) Skills Sheet Required Fields 2 Points Delivery of Lesson Plan (Minimum 21 of 30 possible points) Intro Self & Objectives 1 Point **Used Preparation Step** 2 Points Presentation Followed Outline 2 Points Delivery Skills General Presentation Skills 10 Points 5 Points **Used Application Step** Made / Used Visual Aids 5 Points Delivery Time Total Time: 5 Points 10 - 20 Minutes Development of Course Evaluation Material (Minimum 18 of 26 possible points) Multiple Choice (4q) 8 Points True False (2q) 2 Points Written Examination Completion (2q) 2 Points Short Answer (1q) 2 Points Matching (4q 5 choices) 4 Points Required Fields and Student Course and Instructor 8 Points **Evaluation Sheet** Copies TOTAL Minimum 70 of 100 Possible Points

| Evaluator Name | Signature | Date: |
|----------------|-----------|-------|
| | | |

ALASKA FIRE SERVICE INSTRUCTOR II FINAL PROJECT SCORING MATRIX

FSI II S3

| Cognitive Behavioral Objective- # 1 | | | | | |
|-------------------------------------|-----------------------|--|--|--|--|
| Audience | | | | | |
| Behavior | | | | | |
| Condition | | | | | |
| Degree | | | | | |
| | | | | | |
| Cognitive Beha | vioral Objective- # 2 | | | | |
| Audience | | | | | |
| Behavior | | | | | |
| Condition | | | | | |
| Degree | | | | | |
| | | | | | |
| Cognitive Behavioral Objective- # 3 | | | | | |
| Audience | | | | | |
| Behavior | | | | | |
| Condition | | | | | |
| Degree | | | | | |

ALASKA FIRE SERVICE INSTRUCTOR II FINAL PROJECT SCORING MATRIX

FSI II S4

| Psychomotor B | Psychomotor Behavioral Objective-#1 | | | | | |
|---------------------------------------|-------------------------------------|--|--|--|--|--|
| Audience | | | | | | |
| Behavior | | | | | | |
| Condition | | | | | | |
| Degree | | | | | | |
| | | | | | | |
| Psychomotor B | Sehavioral Objective- # 2 | | | | | |
| Audience | | | | | | |
| Behavior | | | | | | |
| Condition | | | | | | |
| Degree | | | | | | |
| | | | | | | |
| Psychomotor Behavioral Objective- # 3 | | | | | | |
| Audience | | | | | | |
| Behavior | | | | | | |
| Condition | | | | | | |
| Degree | | | | | | |